



P25081.A01

JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tomohiro YUI

Group Art Unit: 2631

Serial No : 10/807,192

Confirmation No.: 3741

Filed : March 24, 2004

For : ADAPTIVE EQUALIZER

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, 1.97-1.98,

Applicant hereby calls the following documents to the Examiner's attention:

U.S. Patent No. 6,021,161 to YAMAGUCHI et al., issued February 1,  
2000;

Japanese Patent Publication No. 11-508113 to GERSTACKER et al, laid-  
open December 14, 1999, which is accompanied by English language patent  
family member WO 97/39536;

Japanese Patent Publication No. 09-294095 to YAMAGUCHI et al, laid-  
open November 11, 1997, which is accompanied by an English translation of the  
abstract;

Japanese Patent Publication No. 11-313013 to HAYASHI et al, laid-open November 9, 1999, which is accompanied by an English translation of the abstract;

U.S. Patent 6,347,391 to UESUGI et al., issued February 12, 2002;

U.S. Patent 6,434,192 to AIZAWA et al., issued August 13, 2002;

U.S. Patent 6,044,104 to WATANABE, issued March 28, 2000; and

U.S. Patent 6,678,230 to MIYASHITA et al., issued January 13, 2004.

Applicants respectfully request that the Examiner consider and cite the above-noted documents.

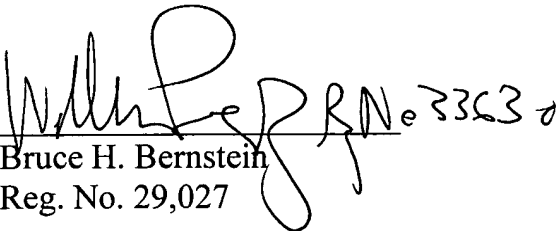
Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(i), copies of the U.S. patents are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Copies of the references, as well as English language translations of the abstracts of the foreign language documents, are attached and have been listed on a PTO-1449 Form which is also attached.

Accordingly, the Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

If there should be any questions, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,  
Tomohiro YUI

  
Bruce H. Bernstein  
Reg. No. 29,027

June 30, 2004  
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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P25081Application No.  
10/807,192INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Tomohiro YUIFiling Date  
March 24, 2004Group  
2631

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 0 2 1 1 6 1	02/01/00	YAMAGUCHI et al.			
	6 3 4 7 3 9 1	02/12/02	UESUGI et al.			
	6 4 3 4 1 9 2	08/13/02	AIZAWA et al.			
	6 0 4 4 1 0 4	03/28/00	WATANABE			
	6 6 7 8 2 3 0	01/13/04	MIYASHITA et al.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
1 1 5 0 8 1 1 3	12/14/99	JAPAN			
9 7 / 3 9 5 3 6	10/23/97	W.I.P.O.			
9 - 2 9 4 0 9 5	11/11/97	JAPAN			
1 1 3 1 3 0 1 3	11/09/99	JAPAN			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract of JP 11-508113.
2	English Language Abstract of JP 9-294095.
3	English Language Abstract of JP 11-313013.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.